

Docket No.: 1248-0828PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kenji SAKAMOTO

Application No.: 10/553,000

Filed: October 13, 2005

For: WIRELESS TERMINAL, BASE DEVICE,

WIRELESS SYSTEM, WIRELESS TERMINAL

CONTROL METHOD, WIRELESS

TERMINAL CONTROL PROGRAM, AND COMPUTER-READABLE STORAGE MEDIUM STORING SAME PROGRAM

Confirmation No.: @@@

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

06 29113 44 5:00

a. Copies of cited U.S. patents and patent application publications are not include
Copies of foreign patent documents and non-patent literature are included.
b. Some or all of the documents listed on the PTO-SB08 are not enclosed becau
they were cited in the International Search Report and copies should already be in the PTO fi
If copies are needed, please contact the undersigned.
DESCRIPTION OF SUBMITTED DURGUENT to 27 CE
c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since a
patents, publications, or other information which are listed on the PTO-SB08 form(s) but
which copies are not enclosed herewith, were previously cited by or submitted to the PTO in o
of the following applications which has been relied upon for an earlier filing date under
U.S.C. § 120:
U.S.C. § 120.
U.S. Appl. No(s) and U.S. Filing Date
III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)
a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> - The patents, publications, or oth
information listed on the attached PTO SB08 are in the English language and therefore, do n
require a statement of relevancy.
b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> - A concise explanation of t
relevance of all patents, publications, or other information listed that is not in the English and the English
language is as follows: English abstracts are attached for JP 2002-33676, JP 2003-23663,
2002-335581, JP 11-69406, JP 10-56667, JP 10-98756, and JP 11-205844.
c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> - An English language version of the sear
report or action that indicates the degree of relevance found by the foreign office is attached
thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

\square d.	$\underline{\text{OTHER}}$ - The following additional information is provided for the Examiner's
consideration.	USP 2002/0021685 corresponds to JP2002-33676, which is mentioned on page
5 of the Engli	sh Description.
IV. <u>FEES</u>	(check one box)
a. of a new pater	This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required.
b. a continuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
	This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
•	This Information Disclosure Statement is being filed within three months of the f the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
e. of a Request statement is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or quired.
that a first Off § 1.97(c) and	This Information Disclosure Statement is being filed before the mailing date of a the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

□	g.	This Information Disclosure Statement is being filed before the mailing date of a
Final	Office A	Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing
date o	f a Noti	ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
		No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	or	
	☐ See	e the statement below. No fee is required.
V.	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)
	(check	only one box)
	The ur	idersigned hereby states that:
	a.	Each item of information contained in the IDS was first cited in any
comm	unicati	on from a foreign Patent Office in a counterpart foreign application not more
than 3	30 days	prior to the filing of this IDS; or
П	b.	Each item of information contained in the IDS was first cited in any
 comm		n from a foreign Patent Office in a counterpart foreign application not more than
		prior to the filing of this IDS; or
unce i	nontilis j	of the ming of this 126, or
	c.	No item of information contained in the IDS was cited in a communication from a
foreig	n Patent	Office in a counterpart foreign application, and, to the knowledge of the person
signin	g the co	ertification after making reasonable inquiry, no item of IDS was known to any
indivi	dual des	ignated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
IDS.		
	d.	Some of the items of information were cited in a communication from a foreign
Patent	Office	As to this information, the undersigned states that each item of information
contai	ned in	the IDS was first cited in a communication from a foreign Patent Office in a
counte	rpart fo	reign application not more than three months prior to the filing of this IDS. As to

the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal
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No fee is required.

Attachment(s):

Translation

PTO-SB08

Documents

Foreign Office Action w/

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 11, 2006 Respectfully submitted,

Charles Gorenstein

Registration No.: 29,271

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sul	bstitute for form 1449A/B/P1	ro		Complete if Known		
				Application Number	10/553,000	
11	NFORMATION	N DI	SCLOSURE	Filing Date	October 13, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Kenji SAKAMOTO	
_				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1248-0828PUS1	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-2002/0021685-A1	02-21-2002			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY				
	BA	JP-2002-33676-A	01-31-2002				
	BB	JP-2003-23663-A	01-24-2003				
	BC	JP-2002-35581-A	11-22-2002				
	BD	JP-11-69406-A	03-09-1999				
	BE	JP-10-56667-A	02-24-1998				
	BF	JP-10-98756-A	04-14-1998				
	BG	JP-11-205844-A	07-30-1999				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.